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Docket No.: 01-00011

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**RESPONSE UNDER 37 CFR 1.116
EXPEDITED PROCEDURE**

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|---------------------------------------------------------------------------------------|------------------------------|------------------------|
| Applicant: | Kermani, Bahram Ghaffarzadeh | |
| | | |
| | | Customer No.: 29389 |
| Appl. No.: | 10/809,608 | Confirmation No.: 7232 |
| Filed: | March 24, 2004 | Group Art Unit: 1631 |
| | | Examiner: Zhao, Shubo |
| Title: ARTIFICIAL INTELLIGENCE AND GLOBAL NORMALIZATION METHODS FOR GENOTYPING | | |
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CERTIFICATE OF TRANSMISSION

I, Rosalyn M. Espejo, hereby certify that this correspondence, including listed enclosures, is being transmitted by facsimile to the United States Patent and Trademark Office on September 22, 2005.
Signed: Rosalyn M. Espejo
Rosalyn M. Espejo

AMENDMENT UNDER 37 CFR 1.116

Mail Stop AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed June 3, 2005, entry of the Amendments below and consideration of the following Remarks is respectfully requested.

Amendments to the Specification begin on page 2 of this paper.

The listing of Claims begins on page 3 of this paper.

Remarks begin on page 15 of this paper.

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